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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/564,486	01/13/2006	Hyo-Kun Son	3449-0567PUS1	9185
	7590 01/11/201 ART KOLASCH & BI	EXAMINER		
PO BOX 747		MIYOSHI, JESSE Y		
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			2811	•
			NOTIFICATION DATE	DELIVERY MODE
			01/11/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)				
10/564,486	SON, HYO-KUN				
Examiner	Art Unit				
JESSE Y. MIYOSHI	2811				

	JESSE Y. MIYOSHI	2811					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress				
THE REPLY FILED 27 December 2010 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	OR ALLOWANCE.					
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the				
The period for reply expiresmonths from the mailing	date of the final rejection						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. no event, however, will the statutory period for reply expire later than SIX MCNTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN T MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.138(a). The date have been filled is the date for purposes of determining the period of exh under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount of hortened statutory period for reply origin than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS							
 The proposed amendment(s) filed after a final rejection, to (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE belowed). 	sideration and/or search (see NOT		cause				
(c) They are not deemed to place the application in bett appeal; and/or		ducing or simplifying the	ne issues for				
(d) They present additional claims without canceling a c		ected claims.					
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1)							
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).				
5. Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be all non-allowable claim(s).		•	-				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		be entered and an e	xplanation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: 33.34.37-42.44 and 47-57. Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, but	t before or on the date of filing a No	tice of Anneal will not	he entered				
because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	I and/or appellant fail:	s to provide a				
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.				
11. The request for reconsideration has been considered but	does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s)						
	/Ori Nadav/						
	Primary Examiner, Art U	nit 2811					

Continuation of 3. NOTE: the claim limitations of "wherein the super lattice structure is not doped with an n-type impurity", as recited in claims 33, 42, 51 merit further consideration and/or search.